

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("5568550").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/27 12:31
L2	65	("5568550").URPN.	USPAT	OR	ON	2008/03/27 12:33
L3	5	2 and engrav\$5	USPAT	OR	ON	2008/03/27 12:33
S1	4	JORDAN-FREDERIC	US-PGPUB; USPAT	OR	ON	2007/11/15 15:37
S2	11	JORDAN-FREDERIC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 15:11
S3	2	JORDAN-FREDERICK	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 15:11
S4	10	KUTTER-MARTIN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 15:11
S5	1	"10527706"	US-PGPUB; USPAT	OR	ON	2007/11/15 15:40
S6	19	"5467169"	US-PGPUB; USPAT	OR	ON	2007/11/15 15:41
S7	1	("5467169").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/15 15:41
S8	2671	382/100.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/13 17:22
S9	357	S8 and spatial and mark\$5 and visible and resolution	US-PGPUB; USPAT	OR	ON	2008/02/13 17:25
S10	14	S9 and sampl\$5 and erosion	US-PGPUB; USPAT	OR	ON	2008/02/13 17:26
S11	0	("2006/0147082").URPN.	USPAT	OR	ON	2008/02/13 17:28
S12	51	"5752152"	USPAT	OR	ON	2008/02/13 17:30
S13	1	("5752152").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/13 17:30
S14	97	396/366.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/13 17:32

S15	:0	S8 and S14	US-PGPUB; USPAT	OR	ON	2008/02/13 17:32
S16	:232	283/902.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/13 17:32
S17	:7	S8 and S16	US-PGPUB; USPAT	OR	ON	2008/02/13 17:32
S18	:25	382/184.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/13 17:35
S19	:1	S8 and S18	US-PGPUB; USPAT	OR	ON	2008/02/13 17:35
S20	:1	("2007/0092102").URPN.	USPAT	OR	ON	2008/02/14 11:28
S21	:3	("20050025333"   "20070092102"   "6993150"). PN. OR ("7324662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/14 11:28
S22	:21	("20020012447"   "20020054355"   "20030030271"   "5850481"   "5862260"   "6092732"   "6104812"   "6252675"   "6359985"   "6384935"   "6449377"   "6614914"   "6690811"   "6694041"   "6731409"   "6757406"   "6760464"   "6763121"   "6763122"   "6823075").PN. OR ("6993150").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/14 11:29
S23	:9	("6092732").URPN.	USPAT	OR	ON	2008/02/14 11:37
S24	:2068	358/1.14.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/14 12:24
S25	:2677	382/100.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/14 12:24
S26	:34	S24 and S25	US-PGPUB; USPAT	OR	ON	2008/02/14 12:24
S27	:7	(("6614914") or ("6546114") or ("6345104") or ("6731776") or ("6750902") or ("6039257") or ("20030063318")).PN.	US-PGPUB; USPAT	OR	OFF	2008/02/14 12:43
S28	:12	S26 and spatial	US-PGPUB; USPAT	OR	ON	2008/02/14 12:45
S29	:7	S26 and spatial and mark\$5 and visible and resolution	US-PGPUB; USPAT	OR	ON	2008/02/14 12:45
S30	:689339	S25 and asymmetric\$5 modula \$5	US-PGPUB; USPAT	OR	ON	2008/02/14 12:49
S31	:129932	S25 and asymmetric\$5 modula \$5 and high and resolution	US-PGPUB; USPAT	OR	ON	2008/02/14 12:50
S32	:129932	S25 and asymmetric\$5 modula \$5 and high and resolution	US-PGPUB; USPAT	OR	ON	2008/02/14 12:50

S33	2966	S25 and asymmetric\$5 modula\$5 and high and resolution and reading and invisibl\$5	US-PGPUB; USPAT	OR	ON	2008/02/14 12:51
S34	200	S25 and asymmetric\$5 modula\$5 and high and resolution and reading and invisibl\$5 and sampl\$5 and erod\$4	US-PGPUB; USPAT	OR	ON	2008/02/14 12:51
S35	174	S25 and asymmetric\$5 modula\$5 and high and resolution and reading and invisibl\$5 and sampl\$5 and erod\$4 and correlat\$5	US-PGPUB; USPAT	OR	ON	2008/02/14 12:52
S36	140	S25 and asymmetric\$5 modula\$5 and high and resolution and reading and invisibl\$5 and sampl\$5 and erod\$4 and correlat\$5 and decod\$5	US-PGPUB; USPAT	OR	ON	2008/02/14 12:53
S37	0	("2006/0147082").URPN.	USPAT	OR	ON	2008/02/25 11:51
S38	0	("2004/0013285").URPN.	USPAT	OR	ON	2008/02/25 11:54
S39	1339	382/258,259,298,299.ccls.	USPAT	OR	ON	2008/02/25 11:57
S40	2687	382/100.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/25 11:57
S41	9	S40 and S39	USPAT	OR	ON	2008/02/25 11:57
S42	9	S40 and S39	US-PGPUB; USPAT	OR	ON	2008/02/25 11:57
S43	1	("5,412,718").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/26 14:18
S44	69	("5412718").URPN.	USPAT	OR	ON	2008/03/26 14:19
S45	2	S44 and correlat\$4 same decod\$5	USPAT	OR	ON	2008/03/26 14:20

3/27/2008 1:26:57 PM

C:\Documents and Settings\ Mthomas1\My Documents\ EAST\ Workspaces\ Method for Robust Asymmetric Modulations Spatial Marking with Spatial Sub-Sampling\_10\_527\_706.wsp